



Attorney for Applicant

Date: 26 November 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/689,382

Applicant:

BEAUMONT, Mark

Filed:

20 October 2003

Title:

Method for Rounding Values for a Plurality of Processing

Elements

Art Unit:

2195

Examiner: Docket No.:

WAI, Eric Charles

PAT001064-000

TRANSMITTAL LETTER

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313 145

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action dated 24 August 2007 for the above-captioned application, enclosed are the following:

- Amendment;
- Article entitled "Leveraging Cache Coherence in Active Memory Systems"; and
- Article entitled "Cache Coherence Protocol Design for Active Memory Systems."

The Commissioner is hereby authorized to charge any fees due in connection with this filing to our Deposit Account No. 50-3013. A copy of this Transmittal Letter is enclosed.

Respectfully submitted,

Edward L. Pencoske Registration No. 29,688

JONES DAY

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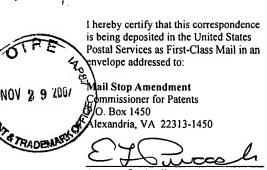
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Attorneys for Applicant

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PII-1168013v1



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AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action issued 24 August 2007, please amend the aboveidentified application as follows:

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.